Editor and Author Bios

Editors

Jason R. Baron

Mr. Baron serves as Of Counsel in the Information Governance and eDiscovery Group at Drinker Biddle & Reath LLP in Washington, DC, and as co-chair of the Information Governance Initiative, a vendor neutral consortium and think tank. Between 2000 and 2013, he served as the first appointed director of litigation at the National Archives and Records Administration, and before that as a trial lawyer and senior counsel for a dozen years at the Department of Justice. While at DOJ, Mr. Baron served as lead counsel of record for seven years in the White House "PROFS" e-mail case, *Armstrong v. Executive Office of the President* (D.D.C.). Among other faculty appointments, he has taught an e-discovery course for PhD and Masters candidates at the University of Maryland's College of Information Studies. He co-founded the NIST TREC Legal Track, a multi-year international information retrieval project devoted to evaluating advanced search methods in a legal context. He also co-founded the DESI (Discovery of Electronically Stored Information) international workshop series on topics related to advanced search methods.

Mr. Baron has served as an Editor-in-Chief on several commentaries published by The Sedona Conference®, including *The Sedona Conference Best Practices Commentary on the Use of Search and Information Retrieval Methods in E-Discovery* (2007 and 2013 eds.), and *The Sedona Conference Achieving Quality in E-Discovery Commentary* (2009 and 2013 eds.). He also has authored or co-authored numerous scholarly publications, including three published in the

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Richmond Journal of Law and Technology: "Information Inflation: Can the Legal Profession Survive?" (2007), "Law in the Age of Exabytes: Some Further Thoughts on 'Information Inflation' and Issues in E-discovery Search" (2011), and "Finding the Signal in the Noise: Information Governance, Analytics, and the Future of Legal Practice" (2013) (reprinted in this volume).

Mr. Baron serves on the advisory boards of the Georgetown Advanced E-discovery Institute and the Cardozo Data Law Initiative. He has previously served as chair of the DC Bar E-discovery & Information Governance Committee, on the Board of Directors of ARMA International, and as co-chair of the steering committee of The Sedona Conference Working Group 1.

Mr. Baron is a 2011 recipient of the international Emmett Leahy Award for his outstanding contributions and accomplishments in the records and information management profession, as well as the Justice Tom C. Clark Outstanding Government Lawyer award given in 2013 by the Federal Bar Association. *The American Lawyer* magazine named him one of six "e-discovery trailblazers" in its 2013 issue devoted to "The Top 50 Big Law Innovators of the Last 50 Years." He received his BA magna cum laude wth honors from Wesleyan University, and his JD from the Boston University School of Law.

Michael D. Berman

Mr. Berman is a partner at Rifkin Weiner Livingston, LLC, in Baltimore, where he concentrates in commercial litigation and ESI issues. Previously, Mr. Berman spent seven years as the Deputy Chief of Civil Litigation at the Office of the Attorney General of Maryland, was a partner at the Baltimore firms of Tydings & Rosenberg, LLC, and Kaplan, Heyman, Greenberg, Engelman & Belgrad, P.A., and a clerk for The Hon. R. Dorsey Watkins, U.S. District Court for the District of Maryland. He teaches a three-credit, ESI seminar at the University of Baltimore and Maryland Schools of Law, where he is an adjunct professor.

Mr. Berman chaired the Maryland State Bar Association committee that proposed the ESI Principles of the U.S. District Court for the District of Maryland. He is a past chair of the Litigation Section

Council, Maryland State Bar Association, and a former co-chair of the Maryland Bar Association's Federal District Court Committee and the American Bar Association's Litigation Book Publishing Board.

Some of his publications include: M. Berman, C. Barton, and P. Grimm, eds., *Managing E-Discovery and ESI: From Pre-Litigation Through Trial* (ABA, July 2011); Author, "The Duty to Preserve ESI (Its Trigger, Scope, and Limit) & the Spoliation Doctrine in the Maryland State Courts," 45 U. Balt. L. Forum 129 (2015); Co-author, "Referenda in Maryland: The Need for Comprehensive Statutory Reform," 42 U. Balt. L. Rev. 655 (2013); Co-author, "Discovery About Discovery: Does The Attorney-Client Privilege Protect All Attorney-Client Communications Relating To The Preservation Of Potentially Relevant Material?," 37 U. Balt. L. Rev. 381 (2008); Co-author, "Proportionality In The Post-Hoc Analysis Of Pre-Litigation Preservation Decisions," 37 U. Balt. L. Rev. 413 (2008); Co-Author, "Commentary: With ESI, difference between federal, state rules," The Daily Record (June 17, 2016); Author, "When Does a Litigation Hold End?," Digital Discovery and e-Evidence (Bureau of National Affairs (Oct. 2009); Author, "General Adverse Inference Instruction For Intentional Breach Of Duty To Preserve—Goodman v. Praxair Services, Inc., Digital Discovery and e-Evidence (Bureau of National Affairs, July 2009); Author, "Tips to Avoid Mistakes with ESI Vendors," *ABA Technology for the Litigator* (Summer 2009); Author, "Motions to Compel ESI Denied," *ABA Litigation News* (Fall 2009).

Mr. Berman has been a regular lecturer at national and local ESI programs, including the Maryland Professionalism Center, Inc., and the Judicial Institute of Maryland, both created by the Court of Appeals of Maryland. A few other examples include: Presenter, "Managing Ethical Landmines in Electronically Stored Information," (National Disability Rights Network, Training & Advocacy Support Center, Annual Conference, June 2012); Panelist, Access Data Users' Conference, "Data Governance and e-Discovery: Flip Sides of the Same Coin" (Las Vegas, May 2012); Presenter, Stevenson University "Forensic Symposium: eDiscovery—Digital Hide and Seek" (Apr. 2012); Presenter, "The Relevance and Risks of Evidence and E-Discovery for Everyday Practice," (Albuquerque, N. Mex., Dec. 2011).

Mr. Berman served four years in the U.S. Army, where he attained the rank of Captain and was a paratrooper. His awards include the Army Commendation Medal, Armed Forces Expeditionary Medal, and the National Defense Service Medal. Mr. Berman received a BA from the University of Wisconsin–Madison, an MA from the University of Maryland–College Park, and a JD from the University of Maryland at Baltimore. Additional information may be found at http://www.esi-mediation.com/resume/.

Ralph C. Losey

Mr. Losey is a Principal of Jackson Lewis, P.C., a labor and employment law firm in the United States with over 800 attorneys. He is the firm's National e-Discovery Counsel in charge of electronic discovery services and training. Mr. Losey also heads up the firm's Litigation Support Department, which, under his leadership, the firm outsourced to a major vendor. Mr. Losey personally performs the predictive coding work in multiple document review projects each year and supervises and consults in many others, including in the *Da Silva Moore* case, where predictive coding was first approved by a court. Mr. Losey has also competed in, and won, a document review contest and research project supervised by a major university. He was able to classify 1.7 million documents, on his own, in 64.5 hours. In 2015, and again in 2016, Mr. Losey led a research team at the NIST Text Retrieval Conference (TREC), where he participated in the Total Recall Track to demonstrate his hybrid multimodal method of predictive coding. His published reports for the TREC Total Recall Tracks can be found at one of Mr. Losey's educational websites, MrEDR.com.

Mr. Losey has concentrated in electronic evidence and discovery since 2006, at which time he started and ran the e-discovery department at Akerman Senterfitt. In 2010 he joined Jackson Lewis. Prior to 2006 Mr. Losey handled a variety of commercial litigation, insurance, and technology cases, including one of the largest Qui Tam cases in history.

Mr. Losey has been a computer hobbyist since 1978, and ethical hacker since the 1980s, at which time he created several original game and music software programs for his children. He also established and

operated his law firm's IT department from the early 1980s to early 1990s. In 2015 Mr. Losey was a finalist for the LegalTech CIO of the Year Innovation Award. In 2016 he was included in *Best Lawyers in America* in three fields: Electronic Discovery and Information Management Law, Information Technology Law, and Commercial Litigation. He was also one of the 33 lawyers in the United States included in the 2016 Who's Who in Litigation, Electronic Discovery.

Mr. Losey has written over two million words on law and technology subjects since 2006, including over 60 articles on predictive coding. In 2006 he started his well-known blog, e-DiscoveryTeam.com, which later grew to include over a dozen legal education websites. His writings include six books on e-discovery published by the ABA, McMillian, and West-Thompson, including a new book by the ABA to be released in late 2016, *e-Discovery for Everyone*. He has also published four law review articles: *Predictive Coding and the Proportionality Doctrine*, 26 Regent U. Law Review 1 (2013–14); *HASH: The New Bates Stamp*, 12 Journal of Technology Law & Policy 1 (June 2007); *Mancia v. Mayflower Begins a Pilgrimage to the New World of Cooperation*, 10 Sedona Conf. J. 377 (2009 Supp.); and *Lawyers Behaving Badly*, 60 Mercer L. Rev. 983 (Spring 2009).

Mr. Losey served as an adjunct professor at the University of Florida School of Law from 2007 to 2011 where he taught both introductory and advanced e-discovery courses. He developed the law school's first online course, which he later spun-off into a private instructional program, e-DiscoveryTeamTraining.com. Mr. Losey has lectured at many CLE events and conferences around the world since 2006 with a focus over the last several years on predictive coding and overall best practices. Mr. Losey received his BA from Vanderbilt University in 1973 and his JD with honors from the University of Florida School of Law in 1979.

Authors

Bennett B. Borden

Bennett B. Borden is chief data scientist and a partner at Drinker Biddle & Reath LLP, where he is a chair of the Information Governance and eDiscovery Group. He is also a founder and chair of the

Information Governance Initiative. He co-chairs the Cloud Computing Committee and is a vice chair of the Internet of Things Committee and the eDiscovery and Digital Evidence Committee of the Science and Technology Law Section of the ABA. As a lawyer and data scientist, Mr. Borden builds machine-based learning models to transform and improve legal outcomes in key corporate events including mergers and acquisitions, information governance program development and enforcement, litigation and investigations, and business intelligence. Mr. Borden earned a BA with highest honors from George Mason University, a JD, cum laude, from the Georgetown University Law Center, and an MS in business analytics from New York University.

Dan Brassil

Dan Brassil is principal consultant at H5, where he provides expertise in information retrieval, linguistics, and solutions design. Since joining the company in 2005, he has consulted with clients to identify strategies for capturing relevant and key subject matter from large document collections and overseeing the implementation of these strategies, ensuring they meet client needs, objectives, and obligations. Prior to joining H5, Mr. Brassil taught linguistics at the University of California, San Diego, and his work has been published in linguistics and information retrieval journals such as *Artificial Intelligence and the Law* and *Proceedings of the IEEE International Conference on Systems, Man and Cybernetics*. Mr. Brassil received his MA from the University of California, San Diego, and his BA from the University of California, Santa Cruz.

William P. Butterfield

William Butterfield is a partner at Hausfeld LLP. He is the immediate past chair of The Sedona Conference Working Group on Electronic Document Retention and Production, where he served as editor-in-chief of *The Case for Cooperation* (2009), and was a co-editor of *The Sedona Conference Commentary on Preservation, Identification and Management of Sources of Information That Are Not Reasonably Accessible* (2008). He is also a member of The Sedona Conference Working Group on International Electronic Information Management, Discovery and

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Vincent M. Catanzaro is Of Counsel at Shook Hardy & Bacon, LLP and is a member of the firm's Data and Discovery Strategies practice. Mr. Catanzaro works with clients to develop best practices and untangle issues related to data preservation, litigation management, cross-border collection, social networking, and the technology implications related to mergers and acquisitions. He previously served as senior counsel, global discovery manager for DuPont Legal, where he was responsible for counseling the company on how best to comply with evolving legal standards; guiding teams in the development of e-discovery response strategies and the use of technology; managing and monitoring the work of the company's discovery vendors; and overseeing DuPont Legal's Discovery Excellence Center, named an Inside Counsel Magazine Top 10 Innovative Legal Departments for 2013. Mr. Catanzaro is a member of The Sedona Conference Working Group One on Electronic Document Retention and Production, Sedona Working Group Six on International Electronic Information Management, Discovery and Disclosure, the Richard Herrmann Technology Inn of Court, and the Delaware Supreme Court Commission on Law and Technology. He received a BA, magna cum laude, from Temple University, and his JD from the Widener University School of Law.

Gordon V. Cormack

Gordon V. Cormack is a professor in the David R. Cheriton School of Computer Science at the University of Waterloo, in Ontario, Canada, as well as an independent consultant. His research and consulting activities

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Tracy D. Drynan

Tracy D. Drynan is a senior attorney within the Information Governance and eDiscovery Group at Drinker Biddle & Reath LLP. As an attorney with ten years of experience working with a wide array of technologies, Ms. Drynan has concentrated in developing strategies in the use of technology to identify the most critical information necessary to various client needs. She regularly consults with and advises software technology companies on the development of data analytics tools, including innovative applications of the software. She is the Director of the DC Chapter of Women in E-Discovery and is an active member of the DC Bar's Ediscovery & Information Governance Committee. Ms. Drynan earned a BA from the University of Nevada, and a Master's degree in international finance and trade as well as her JD from the University of Denver.

The Hon. John M. Facciola

John M. Facciola was appointed a U.S. Magistrate Judge in the District of Columbia in 1997. Prior to being appointed to the Bench, he served as an Assistant District Attorney in Manhattan from 1969 to 1973 and was in private practice in the District of Columbia from 1974 to 1982.

He joined the U.S. Attorney's Office in 1982 and then served as chief of the Special Proceedings Section from 1989 until his appointment as Magistrate Judge. He retired from the bench in 2015 and is now an adjunct professor of law at Georgetown Law, where he teaches Information Technology and Modern Litigation, Evidence, Contracts, and Constitutional Law. While a judge, he authored over 700 opinions, many in the areas of electronic discovery. He is a frequent lecturer on that subject and the related issue of improving the technical competence of lawyers. The Sedona Conference has awarded him its Lifetime Achievement Award and the Bar Association of the District of Columbia named him its Judge of the Year. He is also the former editor-in-chief of the *Federal Courts Law Review*, the online law journal of the Federal Magistrate Judges Association.

Philip Favro

Philip Favro brings over 15 years of experience to his position as a discovery and information governance consultant for Driven. Mr. Favro's academic writings include *New Utah Rule 26: A Blueprint for Proportionality under the Federal Rules of Civil Procedure*, and *A New Frontier in Electronic Discovery: Preserving and Obtaining Metadata*, respectively published by the *Michigan State Law Review* and the *Boston University Journal of Science & Technology Law*. His expertise has been enhanced by his practice experience as a litigation attorney. During his 11 years of practice, Mr. Favro advised a variety of clients regarding business disputes and complex discovery issues. He actively contributes to Working Group 1 of The Sedona Conference and he is the Director of Legal Education for the Coalition of Technology Resources for Lawyers (CTRL). Mr. Favro has also served as a Judge Pro Tempore for the Santa Clara County Superior Court based in Santa Clara, California. He received his BA from Brigham Young University and his JD from the Santa Clara University School of Law.

Samantha Green

Samantha Green serves as the director of e-discovery for U.S. Legal Support. She is an attorney with over 14 years' experience in all aspects of electronic discovery, including an in-depth understanding

of litigation readiness, ESI hosting, review and production pro-
cesses, as well as the different technology and business approaches
and cost implications associated with each. Ms. Green has advised,
written, and spoken on all phases of the ESI life cycle with a broad
range of experience in initial case assessment and engagement
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and litigations that cross all spectrums. Ms. Green is a graduate of
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Maura R. Grossman

Maura R. Grossman is a Research Professor in the David R.
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man has served as a court-appointed special master, mediator,
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involved in judicial education, and teaches e-discovery courses
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assisted review, most notably, *Technology-Assisted Review in
E-Discovery Can Be More Effective and More Efficient Than
Exhaustive Manual Review*, which was published in the *Richmond
Journal of Law and Technology* in 2011, and has been widely cited
in case law, both in the United States and abroad. Her longstanding
contributions to e-discovery technology and process were featured
in the February 2016 issue of *The American Lawyer*. Ms. Grossman
received her law degree from Georgetown, and holds master's and
doctoral degrees in psychology from the Gordon F. Derner Institute
of Advanced Psychological Studies at Adelphi University.

William F. Hamilton

William F. Hamilton is a recognized leader in electronic discovery practice and educational innovation. After developing an electronic discovery training curriculum for Holland & Knight LLP in mid-2000, where he was a senior litigation partner, Mr. Hamilton designed and taught a pioneering course in e-discovery law and practice at the University of Florida Levin College of Law. Mr. Hamilton continues to teach courses in both electronic discovery and data analytics and review at the Levin College of Law, where today he is the executive director of the UF Law E-Discovery Project. In 2010, Mr. Hamilton joined Quarles & Brady and became its national e-discovery partner. Mr. Hamilton is the vice chancellor of Bryan University, where he has led the creation, development, design of an online e-discovery project management certificate program as well as undergraduate AA and BS e-discovery paralegal and litigation technology programs. Mr. Hamilton is widely published and an author of the *LexisNexis Practice Guide Florida e-Discovery and Evidence* and *A Student Electronic Discovery Primer*. In 2015, Mr. Hamilton concluded his career as an intellectual property and complex business litigator to devote himself to educational endeavors and promoting e-discovery competence.

Bruce E. Hedin

Dr. Bruce Hedin is principal scientist at H5, where his responsibilities include the design and oversight of the sampling and measurement protocols by which H5 validates the quality of its results. Dr. Hedin is a frequent writer and speaker on the role of sampling and measurement in e-Discovery in order to advance the legal and the scientific communities' understanding of how the science of information retrieval can contribute to meeting the challenges of legal discovery. Dr. Hedin has contributed articles to publications such as the *Journal of Artificial Intelligence and Law, Current Challenges in Patent Information Retrieval*, and *Today's General Counsel*. Dr. Hedin was a coordinator of the TREC Legal Track from

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2008 through 2011, is a program committee member of the International Conference on Artificial Intelligence and Law (ICAIL), and is a participant in the Sedona Conference's Electronic Document Retention and Production Working Group (WG1). Dr. Hedin earned his BA from Cornell University and his PhD from Stanford University.

Kathryn Hume

Kathryn Hume is the President of Fast Forward Labs, a data science and machine learning research and advising company. Dr. Hume is also a Visiting Professor at the University of Calgary, where she teaches courses on law, technology, and professional responsibility. Before joining Fast Forward Labs, she advised law firms on data privacy and security, and managed Intapp's Risk Roundtable, an international seminar program focused on legal risk management. She serves as a judge for the Managing Partner Forum, which recognizes excellence in professional services management. Dr. Hume is a recognized writer and speaker on topics as diverse as information security, innovation and data science, and aesthetics in the machine learning age. Holding a BA from the University of Chicago and a PhD in comparative literature from Stanford, she speaks eight languages and brings a humanistic, interdisciplinary perspective to technology and data science.

Leigh Isaacs

Leigh Isaacs, IGP, CIP, is the director of records & information governance at White & Case LLP. With over 30 years of combined legal, records, and information governance experience, her expertise includes strategic development and implementation of enterprise programs, process improvements, risk assessments and mitigation, on- and off-site storage considerations, including outsourcing, the evaluation and deployment of technology solutions, disposition of information for newly merged or dissolved entities and translating legal, regulatory, and business needs into technical requirements. Ms. Isaacs has also developed and taught IG Certification programs. An active member of the International Legal Technology Association (ILTA), Ms. Isaacs currently serves on the Program Planning Council. She is a founding Steering Committee member for the Law Firm

Information Governance Symposium, serves on the advisory board for the Information Governance Initiative, and has served in leadership roles for ARMA.

Karin Scholz Jenson

Karin Jenson is a partner at BakerHostetler and national leader of the firm's E-Discovery Advocacy and Management team. She focuses her practice on information-related issues in complex and class action litigation and is an experienced advisor regarding preservation of evidence, discovery management, attorney–client privilege and the work-product doctrine, the use of technology in litigation, and related areas. Ms. Jenson is ranked in Chambers USA: America's Leading Lawyers for Business for E-discovery and the National Law Journal named Ms. Jenson a Top 50 Litigation Trailblazer of 2015 for her work in streamlining and reducing the costs of discovery in connection with the firm's role as court-appointed counsel to the SIPA Trustee for the liquidation of Bernard L. Madoff Investment Securities LLC. She was appointed and served as 2016 co-chair of The Sedona Conference Institute. Ms. Jenson holds a BA from Miami University and a JD cum laude from the Cleveland-Marshall College of Law.

Amanda Jones

Amanda Jones is a managing consultant at H5 where she supervises the development of new processes and offerings for e-discovery, designing and implementing effective linguistic and statistical approaches to document classification. Ms. Jones has over ten years of experience applying advanced strategies and tactics to complex litigation-related information retrieval projects. Before joining H5, she oversaw Technology Assisted Review and Search Consulting at Xerox Litigation Services. Her work has been published in *Forbes, National Law Review, Metropolitan Corporate Counsel*, and the proceedings of the fourth, fifth, and sixth Discovery of Electronically Stored Information (DESI) workshops held in conjunction with the International Conference on Artificial Intelligence & Law. She also served as a co-coordinator for the DESI VI workshop held in San Diego in 2015. Ms. Jones holds a BA in linguistics from the University of Texas at Austin and an MA in linguistics from the University of California, Los Angeles.

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Rose J. Hunter-Jones

Rose J. Hunter-Jones is King & Spalding's director of e-Discovery Project Management and Client Services. Her practice focuses on e-discovery management including the development of standard protocols for the various phases of the discovery process. She is a senior member of King & Spalding's Discovery Center and acts as National Discovery Counsel for large corporations. Ms. Hunter-Jones provides advice and counsel prior to beginning document review to limit the scope and cost of the document review, including protocols/best practices and vendor selection and contract negotiations, as well as early case assessment, key word development and validation, and development and implementation of predictive coding workflows. Additionally, Ms. Hunter-Jones provides advice and counsel on international e-discovery and cross border data transfer, including development and implementation of protocols and best practices. Ms. Hunter-Jones received her JD degree from Georgia State College of Law in 2002. She graduated, with honors, from Georgia Institute of Technology in 1999 with a BS degree in Industrial and Systems Engineering.

Robert Keeling

Robert Keeling is a partner at Sidley Austin and co-chairs Sidley Austin's E-Discovery Task Force. He represents both plaintiffs and defendants in complex civil litigation throughout the nation and conducts internal investigations in the United States and throughout the world. Mr. Keeling is experienced with technology-assisted review, predictive coding, and other applications that can enable clients to significantly reduce e-discovery costs while maintaining the defensibility of the review. He has represented numerous clients in international investigations with respect to the Foreign Corrupt Practices Act and advises companies on the implementation of effective compliance programs related to the FCPA. He also advises clients on information governance issues and guides clients through all phases of discovery. Mr. Keeling lectures on e-discovery issues at Vanderbilt University Law School and has taught e-discovery negotiations at the University of Virginia law school. Mr. Keeling holds a BS, summa cum laude, from James Madison University and a JD from the University of Virginia School of Law.

Jeannine M. Kenney

Jeannine Kenney is a litigator at Hausfeld LLP focusing in antitrust and works in the e-discovery trenches daily, navigating detailed, complex and contentious ESI issues from dispute to resolution. A member of the Sedona Conference's Working Group on Electronic Document Retention and Production, Ms. Kenney leads and counsels Hausfeld's litigation teams in the negotiation of protocols for the preservation, search, and production of ESI in complex litigation often involving dozens of defendants, leads Rule 26(f) conferences, negotiates ESI search terms, technology assisted review (predictive coding) methodologies, and database disclosures and productions, manages complex document reviews using advanced review analytics to speed discovery, and, when necessary, briefs and argues e-discovery motions. She has served as a faculty coach for Georgetown University Law Center's eDiscovery Training Academy and regularly speaks at legal conferences about the practical realities of e-discovery. Ms. Kenney received her BA from the University of Wisconsin–Madison and her JD, magna cum laude, from Georgetown University Law Center.

Gilbert S. Keteltas

Gil Keteltas is a partner at BakerHostetler LLP and chairs the firm's Commercial Litigation practice team. Mr. Keteltas is a trial lawyer with more than 25 years of experience litigating complex commercial, tort, and government enforcement disputes. Most recently he tried an indemnity case arising out of a plant explosion, winning a $108.9 million jury verdict. As lead trial counsel, he also won a trial verdict demonstrating that the California Air Resources Board unconstitutionally impaired contracts of the world's leading diesel engine manufacturers. Mr. Keteltas' national trial practice benefits from his experience in e-discovery. He brings a practical focus to e-discovery that recognizes the importance of focused advocacy in addressing the burdens, costs, and opportunities of discovery in modern complex litigation. He is the author of numerous publications concerning e-discovery, is active in The Sedona Conference, serves on the advisory board, planning committee and faculty of Georgetown Law's Advanced

E-Discovery Institute, and regularly teaches seminars on advocacy, electronic discovery, and electronic evidence. Mr. Keteltas received his law degree from Georgetown University and holds a Bachelor of Science in Industrial and Labor Relations from Cornell University.

David D. Lewis

David D. Lewis received bachelor's degrees in mathematics and computer science from Michigan State University in 1985, and a PhD in computer science from the University of Massachusetts at Amherst in 1992. During research at the University of Chicago, Bell Labs, and AT&T Labs during the 1990s he pioneered the use of machine learning and statistical evaluation methods in text classification. In recognition of this work, he was elected a Fellow of the American Association for the Advancement of Science in 2006. Between 2000 and 2016, Dr. Lewis served as a consultant and advisor to a range of technology companies, and as a consulting or testifying expert in a number of patent cases and e-discovery disputes (including the *da Silva Moore, Kleen Products, Actos, FHFA*, and *Rio Tinto* cases). In 2016, he left consulting to assume the position of chief data scientist at Brainspace, an e-discovery and text analytics software company.

Edward T. Logan

Edward Logan is an attorney in King & Spalding's Atlanta office and a senior member of the firm's E-Discovery Practice. His practice focuses on electronic discovery issues, particularly with respect to the defense of product liability, toxic tort, and False Claims Act cases. Mr. Logan received his JD from the University of Georgia in 2002. He graduated from Syracuse University, magna cum laude, with a BS in Finance in 1999.

Jennifer A. Mencken

Jennifer Mencken is an attorney in King & Spalding's Atlanta office and a senior member of the firm's E-Discovery Practice. Her practice focuses on electronic discovery issues, mainly with respect to the

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Douglas Oard

Douglas Oard is a professor at the University of Maryland, College Park, with joint appointments in the College of Information Studies (Maryland's iSchool) and the University of Maryland Institute for Advanced Computer Studies (UMIACS). Dr. Oard earned his PhD in electrical engineering from the University of Maryland, College Park. Dr. Oard co-founded the TREC Legal Track and the Discovery of Electronically Stored Information (DESI) international workshop series. His research interests center around the use of emerging technologies to support information-seeking by end users. Additional information is available at http://terpconnect.umd.edu/~oard/.

The Hon. Andrew J. Peck

Magistrate Judge Andrew J. Peck was appointed U.S. Magistrate Judge for the Southern District of New York on February 27, 1995, and served as Chief Magistrate Judge in 2004–05. Judge Peck is co-chair of the S.D.N.Y.-E.D.N.Y. Local Rules Committee, and a member of the Second Circuit Federal-State Judicial Council. Judge Peck graduated with honors from Cornell University in 1974 and from Duke University School of Law in 1977, where he was an editor of the *Duke Law Journal*.

He served as law clerk to Judge Paul Roney of the U.S. Court of Appeals for the Eleventh (then-Fifth) Circuit, during the 1977–78 term. Judge Peck was a litigator at Paul, Weiss, Rifkind, Wharton & Garrison from 1978–95. Judge Peck is a frequent lecturer on issues relating to electronic discovery and is a member of the Sedona Conference and the Sedona Conference Judicial Advisory Board. Judge Peck also is a judicial observer to the Legal Tech Educational

Advisory Board (2015 to present). He was awarded the Champion of Technology Award for 2011 by *Law Technology News*, the 2013 Judicial Leadership Award by the Electronic Discovery Institute (EDI), and was honored by *The American Lawyer* as a Judicial EDiscovery Innovator (in the 2013 issue, "Top 50 Big Law Innovators of the Last 50 Years").

Sandra Rampersaud

Sandra Rampersaud is Executive Director and Global Discovery Counsel for UBS AG. She is responsible for designing, building, and executing the e-discovery functions for the Americas region, and advising bank leadership on global e-discovery strategy and risk, and contributes to the development of policies and procedures relating to cross-border data transfers and information governance. Ms. Rampersaud was previously a Litigation Practice Area Attorney at Cravath, Swaine & Moore LLP, where she served as the firm's legal expert on e-discovery, and prior to Cravath, an associate at Stroock & Stroock & Lavan LLP, where her practice focused on antitrust, commodities, securities and energy litigation. Ms. Rampersaud also served a one-year clerkship with Hon. Joan M. Azrack of the U.S. District Court for the Eastern District of New York. She is a member of the Education Subcommittee for the Seventh Circuit Electronic Discovery Pilot Program, and is a member of the Executive Committee of the New York State Bar Association's Commercial and Federal Litigation Section where she also serves as co-chair of its Committee on Electronic Discovery. Ms. Rampersaud holds a BA degree from the University of Massachusetts and a JD from Brooklyn Law School.

Sandra Serkes

Ms. Serkes is president and chief executive officer of Valora Technologies, a leading technology-based services firm specializing in streamlining the legal review process. Responsible for setting long-term strategic direction and ensuring short-term revenue and profitability goals, she takes an active, day-to-day executive role in the company. In her 16 years as president and chief executive officer, the company has received numerous awards, recently being named

to *Inc*. *Magazine*'s annual list of the 5,000 fastest growing companies in America. Ms. Serkes has been recognized as an Information Governance Technology Evangelist of the Year by the Information Governance Initiative (IGI). Her presentations include at the American Records Management Association (ARMA International) national conference, and she has served on the national Board of Directors of the Association of Litigation Support Professionals (ALSP). She also serves on the boards of several technology-related start-ups. Ms. Serkes holds a BS from the MIT Sloan School of Management and an MBA from Harvard Business School.

Jeffrey Sharer

Jeffrey Sharer is co-chair of Akerman LLP's Data Law Practice. He concentrates his practice in the business-critical area of information law, with extensive experience in information governance, privacy and data protection, and electronic discovery. He advises clients on the development and implementation of records retention policies and schedules, litigation preparedness and discovery strategy, defensible disposition of electronic and hard copy information, and other issues associated with electronic records and big data. Mr. Sharer is an active member of the Seventh Circuit Electronic Discovery Pilot Program, where he has served as a mediator. He also serves on the Electronic Discovery Institute Leadership Committee where he is a distance learning faculty chair. He is a member of The Sedona Conference Working Groups One and Six, and served as co-editor-in-chief of *The Sedona Conference Commentary on Achieving Quality in the E-Discovery Process* (2013 ed.). Mr. Sharer received his BA degree from the University of Michigan and his JD from the University of Chicago Law School.

Alicia Shelton

Alicia Shelton is an associate at Zuckerman Spaeder LLP in Baltimore, Maryland. Ms. Shelton represents individual and institutional clients in civil litigation, white-collar criminal defense and government investigations. Her civil litigation focus includes legal malpractice, securities enforcement, and antitrust matters. Her legal

career also included a clerkship with Hon. Lynne A. Battaglia in the Court of Appeals for Maryland. Prior to law school, Ms. Shelton consulted for health care providers on business development methodologies and insurance carrier contracting issues. Ms. Shelton holds a BA from Davidson College and a JD, with honors, from the University of Baltimore School of Law.

James Sherer

James Sherer is Counsel in the New York office of BakerHostetler, where he chairs the Information Governance practice team and serves as part of the E-Discovery and Management and Privacy and Data Protection groups. He assists with oversight of discovery and electronically stored information issues for firm clients. Mr. Sherer is also tasked with "deep dive" technological and case law-related assignments for omnibus motions and case strategy. His work and scholarship focuses on advising on merger & acquisition due diligence; information governance practices and policies for clients; and client corporate structure and business offerings regarding international data privacy requirements. Mr. Sherer attended the University of Michigan, Central Michigan University for his MBA in finance, and Columbia Law School. James holds CIPP/US, CIPP/E, and CIPM data privacy professional credentials, the CIP information governance credential, and the CEDS e-discovery specialist credential. He is a member of The Sedona Conference® Working Groups One, Six, and Eleven and has served on Search, Achieving Quality, Data Privacy and Security, and Merger & Acquisition Drafting Teams. He is also a member of the New York State Bar Association EDiscovery Committee and the New York eDiscovery Counsel Roundtable.

Ronni Solomon

Ronni Solomon is a partner in King & Spalding's Atlanta office and head of the firm's E-Discovery Practice. She focuses her practice on the management of major discovery matters. Ms. Solomon serves as National E-Discovery Counsel for large corporations providing guidance on e-discovery issues, including both litigation preparedness

and discovery strategy in active litigation. Ms. Solomon is a member of the Steering Committee of The Sedona Conference Working Group One on Best Practices for Electronic Document Retention and Production, and served as co-senior editor of The Sedona Conference's publication, *Social Media Primer*. She was co-chair of the Electronic Discovery Subcommittee of the Pretrial Practice and Discovery Committee of the Litigation Section of the American Bar Association. She was appointed by U.S. District Court Judge Timothy Batten to be on a committee to provide recommendations to the U.S. District Court for the Northern District of Georgia regarding amending its local rules to address e-discovery issues. She has been ranked by Chambers nationwide beginning in 2013. Ms. Solomon received her BA degree from SUNY at Binghamton and her JD from Yeshiva University.

The Hon. David J. Waxse

Dave Waxse is a United States Magistrate Judge for the U.S. District Court in Kansas City, Kansas, having been appointed in 1999, reappointed in 2007, and currently serving on recall status. Judge Waxse received his BA degree from the University of Kansas in 1967 and his JD degree from Columbia University School of Law in 1970. He is a past president of the Kansas Bar Association (KBA), a past Chair of the National Conference of Federal Trial Judges of the Judicial Division of the ABA, and a past Chair of the Judicial Division of the ABA. He is also a fellow of both the KBA and the American Bar Foundation, and an Observer to The Sedona Conference Working Groups on Electronic Document Retention and Production (WG1) and International Electronic Information Management, Discovery and Disclosure (WG6). He has been a lecturer in law at the University of Kansas School of Law and has made presentations on electronic discovery in numerous national forums. His many scholarly publications include "Do I Really Have To Do That?" Rule 26(a)(1) Disclosures and Electronic Information, and Cooperation—What is it and Why Do It?, both published in the *Richmond Journal of Law and Technology*, and Experts on Computer-Assisted-Review: Why Federal Rule of Evidence 702 Should Apply to Their Use, published in the *Washburn Law Journal* and reprinted in this volume.

William Webber

William Webber is an independent scientific consultant on machine learning, data science, and statistical validation in e-discovery and information governance. He has published over 30 peer-reviewed scientific articles on topics in information retrieval, evaluation, and measurement. Dr. Webber completed his PhD at the University of Melbourne, Australia, on the topic of measurement in information retrieval evaluation, and was a post-doctoral fellow at the e-discovery lab at the University of Maryland.

Brenda Yoakum-Kriz

Brenda Yoakum-Kriz is a lawyer with over 16 years of experience as a federal magistrate judge law clerk in the U.S. District Court for the District of Kansas. She currently serves as a career law clerk to U.S. Magistrate Judge Teresa J. James. Prior to clerking for Judge James, she served as a career law clerk to U.S. Magistrate Judges David J. Waxse and Gerald L. Rushfelt. Ms. Yoakum-Kriz graduated from the University of Missouri-Kansas City School of Law. Prior to attending law school, she worked for four years as a Certified Public Accountant (CPA) in the audit division of one of the large national accounting firms.